

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,598,586 B2  
APPLICATION NO. : 10/577361  
DATED : October 6, 2009  
INVENTOR(S) : Masaru Takaishi

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page:

The first or sole Notice should read --

Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b)  
by 595 days.

Signed and Sealed this

Twenty-eighth Day of September, 2010



David J. Kappos  
*Director of the United States Patent and Trademark Office*